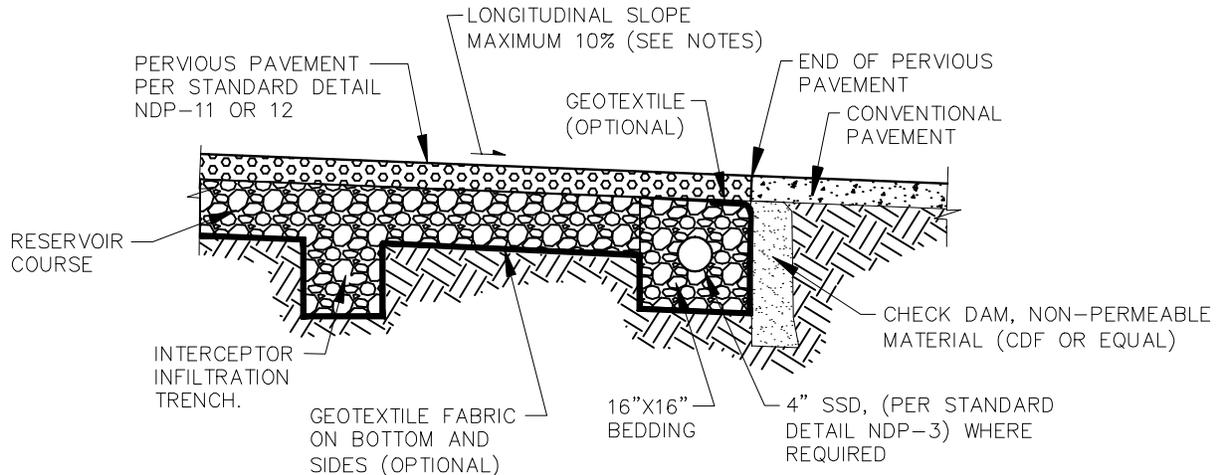
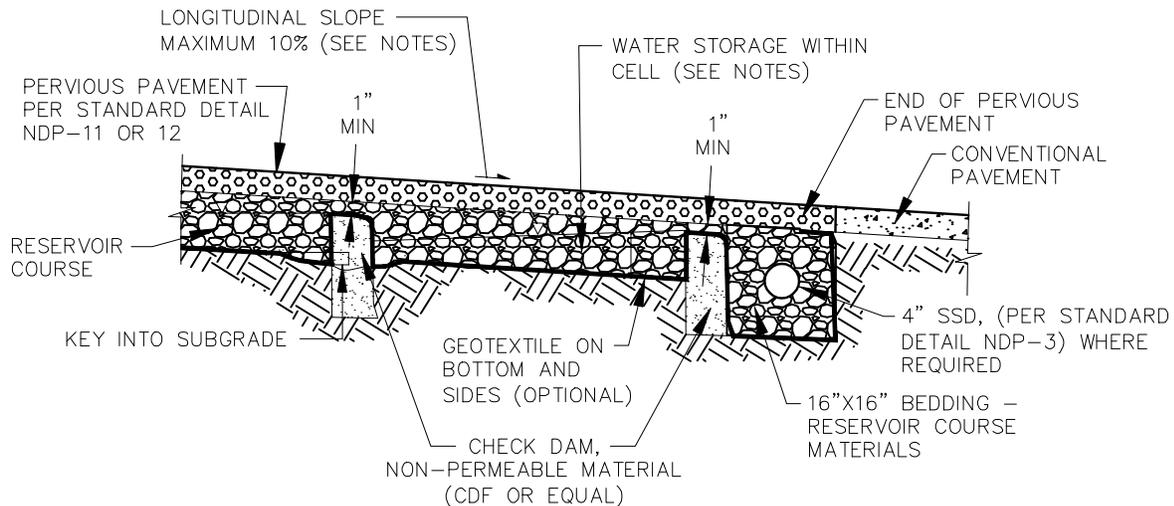


# INTERCEPTOR INFILTRATION TRENCH



# CHECK DAM



**NOTES:**

1. CHECK DAM OR INTERCEPTOR REQUIRED FOR LONGITUDINAL SLOPES > 2%.
2. SPACE CHECK DAMS BASED ON SLOPE TO ACHIEVE DESIGN AVERAGE PONDING DEPTH BEFORE OVERTOPPING DAM.
3. CALCULATE STORAGE VOLUME BETWEEN CHECK DAMS BASED ON CHECK DAM HEIGHT AND SLOPE FOR MODELING.
4. LONGITUDINAL SLOPE MAXIMUM VARIES WITH WEARING COURSE MATERIAL PER STANDARD DETAILS NDP-11 AND NDP-12.



City of  
Bellevue

STORM AND SURFACE  
WATER UTILITY

**TITLE**

CHECK DAM AND INTERCEPTOR  
FOR PERVIOUS PAVEMENT ON SLOPES